IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor

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NOBUKAZU KOIZUMI

Filed

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Concurrently Herewith

Title

DIGITAL SUBSCRIBER LINE COMMUNICATING SYSTEM

AND A TRANSCEIVER IN THE SYSTEM

Examiner

D. VO

Group Art Unit

2631

February 12, 2002

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

SIR:

In order to comply with discretionary rules 37 CFR §§1.97 and 1.98, attached hereto is a copy of Form PTO-1449. Copies of such documents were made of record and considered by the Examiner in the parent U.S. Application 09/343,668 filed June 29, 1999, from which the present application is a continuation. These documents contain information, which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

The present Disclosure Statement is being submitted in compliance with 37 CFR §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will

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determine the best prior art consistent with 37 CFR §§1.104 (a) and 1.106 (b), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

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Respectfully submitted,

Thomas J. Bean Reg. No. 44,528

CUSTOMER NUMBER 026304

Rosenman & Colin LLP 575 Madison Avenue New York, NY 10022-2585 (212) 940-8703 DOCKET NO.: FUJA 16.263A TJB:fd

PTO/SB/08A (10-96)

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Substitute for form 1449A/PTO				Complete if Known			
				Application Number		TO.	
INFO	RMATION	DIS	CLOSURE	Filing Date	Concurrently Herewith	Д	
STATEMENT BY APPLICANT				First Named Inventor	Nobukazu KOIZUMI	S.	
				Group Art Unit	2631	9	
	(use as many she	ets as	necessary)	Examiner Name	D. VO	9	
Sheet	1	of	1	Attorney Docket Number	FUJA 16.263A	2	

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear		
		6,266,347	Amrany	07/2001			
		5,063,574	Moose	11/1991			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	For Office ³	reign Patent Do	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ₆
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Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached.